

INFORMATION DISCLOSURE STATEMENT

**FORM PTO-1449** 

(Use several sheets if necessary)				10 0005		470	4700		
,				January 10, 2	2005	179	5		
			U.S. PATE	NT DOCUMEN	ITS	_			
*EXAMINER INITIAL		DOCUMENT NO.	DATE	,	NAME	CLASS	CLAS		FILING DATE
	AA	2002/0019497	02/14/2002	Mawatari	et al.				
	AB								
	AC								
	AD								
	AE								
	AF								
		'	FOREIGN PA	TENT DOCUM	IENTS			•	
		DOCUMENT						Τ.,	STRACT
		NO.	DATE	COU	VIRY	TRANSLA YES	NO NO	AB	SIRACI
	AG	1 454 960	09/08/2004	Europe				Ŀ	
	АН	1 162 236	12/12/2001	Europe					
	AI	1 808 130	06/04/1969	69 Germany			Х		
	AJ	1 253 062	11/10/1971	Great Britain					
	AK								
	AL								
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)								TRANS YES	NO NO
	AM								
EXAMINER	****	/Peter Szekely/	7	DATE C	CONSIDERED	10/16/20	08 ·		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Sheet 1 of 1

10/520.629

ATTORNEY DOCKET NO.

Masaaki ARAMAKI et al.

1843.1001



# EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTACHMENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1843.1001	10/520,629
FIRST NAMED INVENTOR	
Masaaki ARAMAKI et al.	
FILING DATE	GROUP ART UNIT
January 10, 2005	1796

GB 1 253 062 (Reference AJ) corresponds to DE 1 808 130 (Reference AI).



### ATTACHMENT 1(q)

## LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.					
1843.1001	10/520,629					
FIRST NAMED INVENTOR						
Masaaki ARAMAKI et al.						
FILING DATE	GROUP ART UNIT					
January 10, 2005	1796					

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

### U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATÉ
	BA						
	BB						

#### FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
ВС							
BD	:						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
BE	German Patent Office Action issued in corresponding German Patent Application No. 103 92 906.1-43	х		

EXAMINER	/Peter Szekely/	DATE CONSIDERED	10/16/2008			
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						